

MERITSUN[®]

700W Solar Mobile Lithium Battery Pack



FAST CHARGING
0-80% an hour



Expandable Ecosystem



LFP Battery



Solar Charging

Series Capacity:

Battery Model		MLT 700	
Output			
AC output (pure sine wave)*2	Rated power 700W, peak 1800W, 220Vac (50Hz) intelligent inverter system: support 700-1800W devices		
USB-A fast charging port *2	DC5V, DC9V, DC12V, QC3.0, 24W (max.)		
Type-C port *2	DC5V, DC9V, DC12V, DC15V, DC20V, PD3.0, 100W (max.)		
Car charger output	136W,13.6V DC,10A(max.)		
DC5521 output	13.6V DC, 10A (max.)		
Input		Battery	
AC charging input voltage	176-240Vac(50Hz/60Hz)	Cell type	MeritSun LiFePO4 Battery Cell
Solar charging input	200W, 10-25V DC, 10A (max.)	Discharge temperature	-20℃-60℃±3℃
AC charging input power	700W (max.)	Charging temperature	0℃-45℃±3℃
Car charger charging input	12V/24V DC, 10A (max.), 200W(max.)		

